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REPLY UNDER 37 C.F.R. § 1.111 WITH AMENDMENT (7 pgs)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Patent Application of: Lioubin *et al.*****Serial No.: 10/056,790****Filed: 01/23/2002****For: RRP Sequences and Knockout Mice
and Uses Thereof****Confirmation No: 1603****Group Art Unit: 1642****Examiner: Christopher H. Yaen****Attorney Docket No: EX02-004C****REPLY UNDER 37 C.F.R. § 1.111 WITH AMENDMENT****Commissioner for Patents
Alexandria, VA 22313-1450****Via Facsimile 703-872-9306 (TC1600)****Dear Commissioner:**

This is responsive to the office action mailed 8/1/2003, making this a timely response. No fees are believed to be due at this time. However, if this belief is in error, the Commissioner is authorized to charge any fees required for consideration of this paper and any other papers filed herewith to deposit account number 50-1108.

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